	•							
GROW MCARTREWS	S, HELD, & MALLOY	, mari	ر الاستان (آ	WED)	20'06_16:08	/ST. 16:07/NO. 486	1050141 P 2	
/ - ' - '	i this form, together w							
SEP 2 0 2006	. 5		(-,,	1	Commissioner for P.O. Box 1450	r Patents		
ν το τους ω					Alexandria, Virg	ginia 22313-1450		
INSTRUCTION OF THE S	and about the model for the	1.11	01	FEAX ((571)-273-2885			
commission of further co	orrespondence including the	Patent, advance of	UE FEE and not	PUBLIC ification	ATION FEE (if requot fees of maintenance fees	will be mailed to the curren	should be completed where it correspondence address as parate "FEE ADDRESS" for	
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block I for	any change of address)			rcc(s) Iransmillal. []	us contiticate cannot be used	for domestic mailings of the for any other accompanying	
23446 7	590 06/20/2006	į		i	papers. Each additions have its own certificat	al paper, such as an assignm c of mailing or transmission.	ent or formal drawing, must	
·	HELD & MALLOY,	LTD		1	Cer	rtificate of Malling or Tran	smission	
500 WEST MADI					I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an addressed to the Mail Stop ISSUE FEE address above, or being transmitted to the MSPTO (571) 273-2885, on the date indicated before the contract of the MSPTO (571) 273-2885.		ig deposited with the United	
SUITE 3400 CHIÇAGO, IL 600	661	:		ì	transmitted to the NSPTO (571) 273-2885, on the date indicated below.			
9/21/2006 JBALINA2 000	00073 130017 107134	50		ļ	JOYUN AN T	lberg	(Depositor's name)	
1 FC:1501 1400.00 DA				ı	75 V/V	ley	(Signature)	
)2 FC:1504 300.0	O DR	<u> </u>		L	September	20, 2008/	(Date)	
APPLICATION NO.	FILING DATE		FIRST NAME) INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/713,450	11/14/2003		Oscar E.			13449US05	9631	
TITLE OF INVENTION: N	ÆTHOD, APPARATUS AN	D SYSTEM FOR	HIGH-SPEE	D TRAN	SMISSION ON FIBE	R OPTIC CHANNEL		
APPLN. TYPE	SMALL ENTITY	ISSUE F	ISSUE FRE		BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO NO	\$140	\$1400		\$300	\$1700	09/20/2006	
EXAN	EXAMINER		ART UNIT		ASS-SUHCLASS	1	03/120/2/000	
L	GHEORETINSAF, TEMESOHEN		2611		375-316000	l		
1. Change of correspondence	e address or indication of "Fe				e patent front page, li	St 34 4 4	· · · · · · · · · · · · · · · · · · ·	
CFR 1.363).			(1) the nar	nes of up	to 3 registered paren	t attorney 1	ews, Held &	
☐ Change of correspondence address (or Change of Correspondence). Address form PTO/SB/122) attached.			and once of agents OR, alternatively. (2) the name of a single firm (having as a member a 2					
"Fee Address" indication (or "Fee Address" Indication for PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Cu			istomer 1 2 registered patent attorneys or agents. If no name is 2					
Number is required.	•••				be printed.			
	RESIDENCE DATA TO B					an in identified below the s		
	an assignee is identified be 137 CFR 3.11. Completion of	f this form is NO					locument has been filed for	
(Λ) NAME OF ASSIGN		:			TY and STATE OR (OUNTRY)		
Broadcom Cor	poration	:	Irvi	ne, C	A			
Please check the appropriate	assignee category or categor	ics (willinot be pr	inted on the pa	iteat);	☐ Individual ☐ Co	orporation or other private gr	oup entity Government	
4a. The following fcc(s) arc	enclosed:	. 41	. Payment of I	Fee(s):				
Issue Fee	:	A check in the amount of the fee(s) is enclosed.						
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-0017 (enclose an extra copy of this form).					
		· -	Deposit A	occumt N	umbez 13-0017	(enclose an ext	ra copy of this form).	
5. Change in Entity Status a. Applicant claims St	(from status indicated above) MALL ENTITY status. See 3) 17 (*#R 1 27	□h Amelian	nt ic no 1	ongar alaiming SEAAT	LL ENTITY status. See 37 C	E.A. 1 034-7407	
The Director of the USPIO	is requested to apply the Issu	e Fee and Publica	tion Pec (if any	y) or to re	-apply any previously	y paid issue fee to the applica	tion identified above.	
interest as shown by the reco	is requested to apply the Issuublication For (if required) words of the Vilited States Pate	ill not be accepted at and Trademark	Office.	other tha	n the applicant; a regi	stered attorney or agent, or the	he assignee or other party in	
Authorized Signature	2 IVIII Va	4	>					
/					Date <u>Sept</u>	ember 20, 2006	******	
	John A. Wiberg	<i>I</i>				o. <u>44,401</u>		
This collection of information an application. Confidentialissibiniting the completed apthis form and/or suggestions Box 1450, Alexandria, Virginia 22313—	in is required by 37 CFR 1.31 ty is governed by 35 U.S.C.	1. The informatio	n is required to	o obtain o	or retain a benefit by the	ne public which is to file (and	by the USPTO to process)	
this form and/or suggestions	plication form to the USPTO for reducing this burden, she	 Time will vary ould be sent to the 	depending upo	on the inc	lividual case. Any co	mments on the amount of tir	ne you require to complete	
Alexandria, Virginia 22313-			Cities intorna	αιιόμ Οπ	icer, U.S. Patent and	Irademark Office, U.S. Den:	ariment of Commerce DA	
Triumiani, infanta 11919-	nia 22313-1450. DO NOT S 1450. Lion Act of 1995, no persons :	END FEES OR C	OMPLETED	FORMS	TO THIS ADDRESS	. SENU TO: Commissioner	artment of Commerce, P.O. for Patents, P.O. Box 1450,	



MCANDREWS, HELD & MALLOY 34TH FLOOR 500 WEST MADISON STREET CHICAGO, ILLINOIS 60661

ARO PLEASE DELIVER RETURN RECEIPT TO LATANYA

TELEPHONE: (312) 775-8000 FACSIMILE: (312) 775-8100

Certificate of Transmission under 37 CFR 1.8

CONFIDENTIAL

THE ENCLOSED MATERIAL IS INTENDED FOR THE RECIPIENT NAMED BELOW AND, UNLESS OTHERWISE EXPRESSLY INDICATED. IS CONFIDENTIAL AND PRIVILEGED INFORMATION. ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THE ENCLOSED MATERIALS IS PROHIBITED. IF YOU RECEIVE THIS TRANSMISSION IN ERROR, PLEASE NOTIFY US IMMEDIALELY BY ILLEPHONE, AT OUR EXPENSE, AND DESTROY THE ENCLOSED MATERIALS. YOUR COOPERATION IS APPRECIATED.

TRANSMISSION IN EI DESTROY THE ENCL	RROR, PLEASE NOTIFY US IN OSED MATERIALS. YOUR CO	MMÉDIATÉLY BY TELÉ OPERATION IS APPREC	PHONE, AT OUR EXPENSE, ANI CIATED.	D
ISSUE FEE	!			
	÷			
TO:	USPTO :	FAX NO.:	571-273-2885	
FROM:	John A. Wiberg	USER ID:	8058	
CLIENT:	1772	MATTER:	13449US05	

Number of Pages This Transmission (Including Cover Page): __2_

I hereby certify that the attached **!ssue Fee Transmittal** is being sent via facsimile transmitted to the United States Patent and Trademark Office on September 20, 2006.

John A. Wiberg, Esq. Registration No. 44,401

If you have problems receiving this facsimile transmission, please contact the sender at the above telephone number.